PIXMA MP280
All-in-One Inkjet Printer

Affordable & compact photo All-in-One printer.
Quality prints, copies and scans.

Everyday Range

The PIXMA MP280 is an everyday solution to producing quality prints, copies and scans at home. High resolution, microscopic ink dots ensure you produce quality borderless photos at home. ChromaLife100+ delivers longer lasting prints. Print in approximately 43 sec for a 6” x 4” photo. Scan at up to 1200 X 2400 dpi. The PIXMA MP280 is the perfect All-in-One for students and the whole family.

Key Features

As a Printer

- High quality photos and documents with 2 picolitre FINE print head technology and 4800 x 1200 optical dpi[1]
- Fast document printing at approximately8.4ipm in black and 4.8ipm in colour[2]
- Photo lab quality prints delivered in high speeds of approx 43 seconds[2]
- Print up to A4 borderless[3]

As a Copier

- Faithfully reproduce copies as they are seen with the naked eye with Dual Colour Gamut Processing Technology
- Standalone copying without a computer for Mac or PC

As a Scanner

- Scan high-quality photos and documents at up to 1200 X 2400 dpi
- Crisp edges, amazing colour and accurate black & white reproduction
- Auto scan mode allows you to save a particular scan setting for quick and easy scanning next time you need it

Easy to use Software

- Easy-Photo Print EX produces optimised prints of both portraits and sceneries with Auto Photo Fix II technology
- Easy-Web Print EX automatically scales and adjusts web pages to avoid cropped web pages when printing
- MP Navigator EX enables you to scan in documents, photos or access images on your PC.

Quality images
4800 x 1200 dpi resolution and 2 picolitre FINE print-head technology for high quality photos and documents[1]

Long Lasting Prints
Produce long lasting photos over 300 years with a combination of Canon’s genuine dye ink and genuine photo papers[2]

Full HD Movie Print
Print stunning photographs from high definition movie footage

Quality Scanning
Scan high-quality photos and documents at up to 1200 X 2400 dpi

Quick Start
Quick Start feature allows operations virtually the moment the power is turned on

Auto Photo Fix II
Enhanced “Auto Photo FixII”makes red-eye removal and photo enhancing quick and easy

Energy Star® Compliant
Supports Energy Star® standards for energy conservation

Why print when you can PIXMA?

Unleash your creativity with the Canon PIXMA range. Print lab quality photos. Make your own T-shirt. Create scrapbooks, calendars, stickers, origami and more! With FINE print-head technology, PIXMA delivers superior quality with unsurpassed speed, ease and reliability.

PIXMA MP280

All-In-One Inkjet Printer

Technical Specifications

Printer	**Maximum Printing Resolution**			4800 (horizontal)*1 x 1200 (vertical) dpi
		Ink Droplet Size		2pl/5pl (C/M/Y), 25pl (PgBK)
		Ink Tank(Page Yield A4 Plain paper)*		PG510(220),CL511(244);PG512(401),CL513(349) - optional high capacity
		Ink Tank(Page Yield Borderless 4x6" photo)*		PG510(2955),CL511(83);PG512(7275),CL513(122) - optional high capacity
	Print Speed	Document : Color*2 ESAT		approx. 4.8 ipm
		Document : B/W*2 ESAT		approx. 8.4 ipm
		Photo (4"x6")*2 PP201/Borderless		approx. 43 sec.
	Recommended Printing Area			Top margin: 31.2 mm, Bottom margin: 32.5 mm
	Paper Handling (Rear Tray)	Plain Paper(Max number)	A4/A5/B5/	LTR=100, LGL=10
	Paper Weight	Rear Tray		Plain Paper: 64-105 g/m2 , Canon specialty paper: max paper weight : approx. 300g/m^2 (Photo Paper Pro Platinum PT-101)
Scan	**Scanner Type/Method**			Flatbed/CIS
	Optical Resolution*1			1200 x 2400 dpi
	Selectable Resolution			25-19200 dpi
	Scanning Bit Depth	Grayscale		16bit/8bit
	(Input/Output)	Color	48bit	(RGB each16bit/8bit
	Line Scanning Speed*5		Grayscale	1.1 ms/line(300dpi)
			Color	3.4 ms/line(300dpi)
	Scanning Speed*6	Reflective A4 Colour/300dpi		approx. 15 sec.
	Maximum Document Size	Flatbed		A4/LTR(216 x 297mm)
Copy	**Maximum Document Size**		A4/LTR	(216×297mm)
	Compatible Media	Size		A4/A5/B5/LTR/4"x6"/5"x7"
		Type		Plain Paper Photo Paper Plus Glossy II (PP-201) Photo Paper Plus semi-gloss (SG-201) Glossy Photo Paper "Everyday Use" (GP-501)
	Copy Speed*6	Document : Color FCOT	Plain Paper	approx. 37 sec.
		Fit-to-page		Available
	Multiple Copy	Black/Color		max. 99 pages
General Specification	**Quick Start**			approx. 1 sec.
	Operation Panel	Display		7seg LED
	Interface	PC		Hi-Speed USB (B Port)
	Support operating systems			Windows: XP SP2 or later / Windows Vista / Windows 7; Mac: OS X 10.4.11 or later (USB 2.0)
	Included as Standard			PIXMA MP280, Setup CD-ROM, 2 ink tanks, Print head, 12 month warranty card
	Self-opening Paper Output Tray			Available
	Power	AC		100 - 240V, 50/60Hz
	Power Consumption	Standby (scanning lamp is off)		approx. 0.8 W
		OFF (USB connection to PC)		approx. 0.4 W
		Copying*7		approx. 10 W
	Dimension（WxDxH)	mm		approx. 450 x 335 x 153
	Weight	kg		approx. 5.5 kg

FINE Cartridge

For quality and reliability always use genuine Canon consumables

***Plain paper:** Declared yield value in accordance with ISO/IEC 24711. Values obtained by continuous printing.

4"x6" photos: When printing Canon standard patterns continuously with the default settings of testing paper using Windows 7 printer driver in borderless printing mode and Windows 7 Home Premium's Windows Photo Viewer.

Declared yield value determined based on Canon standard method referring to ISO/IEC 24711. The figure above is an average value, measured when printing continuously using the ink immediately after it is unsealed, until the ink is out. Ink yield may vary depending on photos/documents printed, applications software used, print mode and type of paper used. This should be used as a guide only and does not take into account ink that might be used for head cleaning or head refreshing to maintain printer performance. Please visit our website for further details.

***1 :** Ink droplets can be placed with a pitch of 1/4800 inch at minimum. Optical resolution is a measure of maximum hardware sampling resolution, based on ISO 14473 standard.

***2 :** Document print speeds are the averages of ESAT in Office Category Test for the default simplex mode, ISO/IEC 24734, excluding time to print the first set.
Photo print speed is based on the default setting using ISO/JIS-SCID N2 on Photo Paper Plus Glossy II and does not take into account data processing time on host computer.
Print speed may vary depending on system configuration, interface, software, document complexity, print mode, page coverage, type of paper used etc.

***3 :** Paper types NOT supported for borderless printing are as follows: Plain Paper, High Resolution Paper, Photo Stickers, T-Shirt Transfer, Envelope

***4 :** The fastest speed in Hi-Speed USB on Windows PC. Transfer time to computer is not included.

***5 :** Color document scan speed is measured with ISO/IEC 24735 Annex C Test Chart A.
Scan speed indicates the time measured between pressing the scan button of the scanner driver and the on-screen status display turns off.
Scan speed may vary depending on system configuration, interface, software, scan mode settings and document size etc.

***6 :** Copy speeds are the average of FCOT and continuous copy speed, ISO/IEC 24735 Annex D.
Copy speed may vary depending on document complexity, copy mode, page coverage, type of paper used etc. and does not take into account warming up time.

***7 :** Copy: When copying ISO/JIS-SCID N2 (printed by inkjet printer) on A4 size plain paper using default settings.

Specifications are subject to change without notice.